

Substitute for form 1449A&B/PTO				Complete if Known	
				Application Number	10/602,489
				Filing Date	June 23, 2003
				First Named Inventor	Manger, Ian D.
				Art Unit	1797
				Examiner Name	Hyun, Paul Sang Hwa
Sheet	1	of	1	Attorney Docket Number	020174-008620US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-2002-0145231 A1	10-10-2002	Hansen et al.	
	AB	US-2003-0119177 A1	06-26-2003	Gruber et al.	
	AC	US-6,352,838 B1	05-05-2002	Krlevitch et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AD	EP 0 846 776	06-10-1998	Muller et al.	<input type="checkbox"/>
	AE	JP 9-043251	02-14-1997	Olympus Optical Co.	<input type="checkbox"/>
	AF	WO 00/70082 A1	11-23-2000	Secr. Defence et al.	<input type="checkbox"/>
	AG	WO 01/34302	05-17-2001	Motorola, Inc. et al.	<input type="checkbox"/>
	AH	WO 01/45843	06-28-2001	Gene Logic Inc.	<input type="checkbox"/>
	AI	WO 01/89695	11-29-2001	Micronics Inc.	<input type="checkbox"/>
	AJ	WO 96/27025 A1	09-06-1996	Rabani, Ely Michael	<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
	AK	JACKMAN, REBECCA J. et al., "Design And Fabrication Of Topologically Complex, Three-Dimensional Microstructures," Science, Vol. 280, pp. 2089-2091, June 26, 1998			<input type="checkbox"/>
	AL	KHANDURINA, J. et al. "Bionalysis in Microfluidic Devices," Journal of Chromatography A, vol. 943, Ino. 2, January 18, 2002, Elsevier Science B.V., pgs. 159-183.			<input type="checkbox"/>

Examiner Signature		Date Considered
--------------------	--	-----------------

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.